

DECLARATION AND POWER OF ATTORNEY - Original Application

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **2-D RANGE HOPPING SPREAD SPECTRUM ENCODER/DECODER SYSTEM FOR RF TAGS**.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, code of Federal Regulations, 1.56(a).

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

T.C. BIRCH (19,382)	D. SCHRON (19,837)
R.C. STEWART (21,066)	W.L. GATES (20,848)
J.A. KOLASCH (22,463)	T.J. ANDERSON (24,271)
M.K. MUTTER (29,680)	K.J. HOCH, JR., (34,181)
C. GORENSTEIN (29,271)	W.G. SUTCLIFF, (24,914)
J.M. SHAPIRO (35,354)	

SEND CORRESPONDENCE TO: BIRCH, STEWART, KOLASCH & BIRCH, LLP
8110 Gatehouse Road, Suite 100 East
P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000
Attention: William L. Gates, Esq.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor:

Inventor's signature David R. INY Date 18-March-04
Citizenship: USA
Residence: Baltimore, MD 21215
Post Office Address: 3400 Olympia Avenue
Baltimore, MD 21215

Full name of second joint inventor:

Inventor's signature Mark D. STENOIEN Date 18-March-04
Citizenship: USA
Residence: Columbia, MD 21046
Post Office Address: 9515 Ridgeview Drive
Columbia, MD 21046

Full name of third joint inventor:

Inventor's signature Henry E. LEE Date 18-March-04
Citizenship: USA
Residence: Ellicott City, MD 21042
Post Office Address: 4504 Hemlock Cone Way
Ellicott City, MD 21042